pplicant: Harris, George

Takaoka, D.O. Examiner:

2817

Serial No:

09/871,839 06/01/2001

File Date: Invention:

APPARATUS AND METHOD FOR IN-PROCESS HIGH POWER

Art Unit:

VARIABLE POWER DIVISION

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September 11, 2003

COMMISSIONER OF PATENTS Box Amendment Washington, D.C. 20231

AMENDMENT

Dear Commissioner:

On March 31, 2003, the USPTO issued a final office action in respect to the above entitled application. Applicant responds as follows:

In the claims:

Cancel Claim 1.

Claim 2 (second amendment). A power divider for a microwave wavequide having an input and multiple outputs,

the waveguide has a lateral cross-section and a longitudinal axes between said impedance post, and said power selective probe,

the divider comprising an impedance post, said impedance post being located in the waveguide between the input and at least two outputs,

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